

# Michael Keates



I am a recent graduate and a dedicated, hardworking individual with a robust background in all things related to computing and technology. I possess a passion for learning and developing new skills, a strong attention to detail, excellent verbal and written communication abilities. I am constantly seeking new challenges to broaden my knowledge and experience, while also enhancing my capacity to develop efficient and effective solutions for diverse requirements.

## Contact

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## Work Experience

Heavy Lift Logistics East Africa Limited - Graphic Designer (Remote) **2018 - 2020**

- Communicated with clients to understand requirements for new sister company
- Produced accurate transport plans using both Adobe Photoshop & Illustrator
- Designed the company Logo
- Increased my confidence and proud of being part of a number of heavy lift projects across East Africa

## Education

University of South Wales **2022 - 2023**  
First Class Honours - BSc (Hons) Applied Computing

- Ability to handle, analyse and interpret large, complex data and processed to be used in mapping APIs
- Advanced problem solving and numeracy skills
- Developed a Full Stack app that allows individuals to use a Operating System on their browser for Individual Project
- Organised a Open Beta test of the Individual Project where a group of students volunteered to use the app with a overall positive feedback
- Offered to do my Phd by professor after receiving a First across all modules

Notable Modules - Advanced Internet & Computing, Advanced Databases & Modelling, GIS and the Spatial Web, The Computing Professional in Practice

University of South Wales **2020 - 2022**  
Distinction - Higher National Diploma (HND) Computing

- Accomplished communication skills, both written and verbally, developed through essays and presentations
- Developed a Crime Alert/Tracking Mobile App for iOS & Android for Individual Project

Notable Modules - Information Systems Analysis & Design, Computer Programming, Responsive Web Development, Computer Systems Security, Systems Architecture and Modelling

Coleg Gwent **2019 - 2020**  
Distinction - BTEC Computing

- Volunteered to help set up machines and teach students how to create RJ45/Cat5e Ethernet cables for the WorldSkills UK Wales Competition
- Reached the semi finals of the AWS Project Competition

## Languages

C++      C#      CSS3      HTML5      JavaScript      JQuery      PHP      Kotlin      Python

## Frameworks & Databases

Typescript      React      Next.js      mySQL      PostgreSQL      PL/SQL

## Other Skills

Git      Github      Docker      GraphQL      Three.js      Xamarin      Photoshop      Word      Excel

## References

References are available on request.